



United States Air Force

Scientific Advisory Board

Dr. Elsa Reichmanis

Bell Laboratories, Lucent Technologies

EDUCATION:

Syracuse University

Ph.D., Organic Chemistry, 1975

B.S., Chemistry, 1972

WORK EXPERIENCE:

Bell Laboratories, Lucent Technologies, Murray Hill, NJ

Director, Polymer and Organic Materials Research Department,
1996-present

AT&T Bell Laboratories, Murray Hill, NJ

Head, Polymer and Organic Materials Research Department, 1994-1995

Supervisor, Radiation Sensitive Materials and Applications Group, 1984-1994

Member of Technical Staff, Organic Chemistry Research and Development Department, 1978-1984

Syracuse University, Syracuse, NY

Dr. Chaim Weizmann Fellow, 1976-1978

Postdoctoral Intern, 1975-1976

Research Fellow, 1973-1975

Teaching Assistant, Organic Chemistry, 1972



AREAS OF EXPERTISE:

Research in the chemistry, properties and application of radiation-sensitive materials, active polymer materials, and polymer characterization methodologies

PROFESSIONAL/SCIENTIFIC/HONORARY AFFILIATIONS:

American Chemical Society, American Association for the Advancement of Science, SPIE, Society of Women Engineers, National Academy of Engineering
